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Signature

November 4, 2004

Date of Signature

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Paul J. Walsh

Serial No.: 10/718,838

Filed: November 21, 2003

Title: Variable Constant Volume Cooling/Heating Unit

Examiner: Mohammad M. Ali

TRANSMITTAL LETTER

Mail Stop PGPUB Drawings Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

- 1. In response to the Notice of Allowance and Fee(s) Due dated August 6, 2004, applicant previously submitted a formal drawing on October 1, 2004, along with a copy of the Notice of Draftsperson's Patent Drawing Review (PRO Form 948).
- 2. Applicant is replacing that drawing with the enclosed drawing (entitled "Replacement Sheet"). Applicant also encloses another copy of the Notice of Draftsperson's Patent Drawing Review (PTO Form 948).

- 3. Applicant respectfully requests that this Replacement Sheet be used as the drawing that appears in the issued patent for the above-entitled application instead of the drawing previously submitted.
- 4. As indicated in the October 1, 2004 transmittal letter, the issue fee and publication fee are being paid under separate cover.
- 5. Applicant respectfully requests that the objection to the drawing be withdrawn in view of the newly submitted drawing, and that this patent be allowed to issue.

Respectfully submitted,

John M. Del Vecchio

Reg. No. 42,475

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BFLODOCS 961052v1

The drawing(s) filed (insert date)

U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office

NOTICE OF DRAFTSPERŞON'S PATENT DRAWING REVIEW

1. DRAWINGS. 37 CFR 1.84(a): Acceptable	8. ARRANGEMENT OF VIEWS. 37 CFR 1.84(i)
categories of drawings: Black ink or	Words do not appear on a horizontal, left-to-right
Color (3 sets required).	fashion when page is either upright or turned so
Color drawings are not acceptable until petition is	that the top becomes the right side, except for
granted. Fig(s)	graphs. Fig(s)
Pencil and non black ink not permitted. Fig(s)	9. SCALE. 37 CFR 1.84(k)
2. PHOTOGRAPHS. 37 CFR 1.84(b)	Scale not large enough to show mechanism
1 full-tone set is required. Fig(s)	without crowding when drawing is reduced in
Photographs may not be mounted. 37 CFR 1.84(e)	size to two-thirds in reproduction.
Photographs must meet paper size requirements of	Fig(s)
of 37 CFR 1.84(f). Fig(s)	10. CHARACTER OF LINES, NUMBERS, &
Poor quality (half-tone). Fig(s)	LETTERS. 37 CFR 1.84(1)
3. TYPE OF PAPER. 37 CFR 1.84(e)	Lines, numbers & letters not uniformly thick and
Paper not flexible, strong, white, and durable.	well defined, clean, durable, and black (poor line
Fig(s)	quality). Fig(s)
Erasures, alterations, overwritings, interlineations.	11. SHADING. 37 CFR 1.84(m)
folds, copy machine marks not accepted.	Solid black areas pale. Fig(s)
Fig(s)	Solid black shading not permitted. Fig(s)
4. SIZE OF PAPER. 37 CFR 1.84(1): Acceptable	12. NUMBERS, LETTERS, & REFERENCE
sizes:	CHARACTERS. 37 CFR 1.84(p)
21.0 cm by 29.7 cm (DIN size A4) or	Numbers and reference characters not plain and
21.6cm by 27.9cm (8 1/2x 11 inches)	/legible. Fig(s) /
All drawing sheets not the same size.	V Figure legends are poor. Fig(s) Numbers and reference characters not oriented in
Sheet(s)	the same direction as the view. 37 CFR 1.84(p)(1)
Drawings sheets not an acceptable size. Fig(s) 5. MARGINS. 37.CFR 1.84(g): Acceptable margins:	Fig(s)
Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm	English alphabet not used. 37 CFR 1.84(p)(2)
Margins not acceptable. Fig(s)	Fig(s)
Top (T) Left (L)	Numbers, letters and reference characters must be
Right (R) Bottom (B)	at least 32 cm (1/8 inch) in height. 37 CFR
6. VIEWS. 37 CFR 1.84(h)	1:84(p)(3). Fig(s)
REMINDER: Specification may require revision to	13. LEAD LINES. 37 CFR 1.84(q)
correspond to drawing changes, e.g., if Fig. 1 is	Lead lines missing. Fig(s)
changed to Fig. 1A, Fig 1B and Fig. 1C, etc., the	14. NUMBERING OF SHEETS OF DRAWINGS.
specification, at the Brief Description of the Drawings.	37 CFR 1.84(t)
must likewise be changed.	Sheets not numbered consecutively, and in Arabic
Views not labeled separately or properly.	numerals beginning with number 1. Sheet(s)
Fig(s)	15. NUMBERING OF VIEWS. 37 CFR 1.84(u)
7. SECTIONAL VIEWS. 37 CFR 1.84(h)(3)	Views not numbered consecutively, and in Arabic
Sectional designation should be noted with	numerals, beginning with number 1. Fig(s)
Arabic or Roman numbers. Fig(s)	16. DESIGN DRAWINGS. 37 CFR 1.152
Attable of Roman numbers. Fig(s)	Surface shading shown not appropriate.
en e	Fig(s)
	Solid black surface shading is not permitted except
	when used to represent the color black as well as
	color contrast. Fig(s)
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